Amendments to the Claims

The following is a complete listing of claims, and replaces all claims pending the application.

Listing of claims:

1. [Currently Amended] An extruded pipe connectable to a pressurized fluid source via a first end

of said pipe, the pipe comprising a second open end, and a drip-irrigation plug emitter whose

circumferential extremity is in full contact with an inner circumference of the pipe, the second open

end of the pipe being away from the emitter, the emitter being mounted entirely within the pipe

during the extrusion process of the pipe, said emitter having an inlet in fluid communication with

said first end of the pipe, a flow restricting path connected to the inlet, and a drip outlet connected

to the flow restring path and directing fluid from the flow restricting path to the second open end of

the pipe away from the emitter, said emitter plugging the pipe with respect to any fluid flow except

for the flow through said flow-restricting path, wherein all fluid flowing through the pipe has to

flow through the emitter and wherein all fluid which exits the pipe exits from the second open end

of the pipe, the pipe having at least one additional plug emitter allowing to adjust the length of said

flow-restricting path by cutting off the plug emitter which is closer to said second open end.

2. [Previously presented] An extruded pipe according to Claim 1, constituting a plugged section of

a continuous long pipe comprising a plurality of such sections, said extruded pipe resulting from

cutting said continuous long pipe.

3. [Cancelled]

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- 4. [Original] An extruded pipe according to Claim 1, wherein said plug emitter forms a swelling at the outer surface of the pipe.
- 5. [Original] An extruded pipe according to Claim 1, wherein said pipe and said plug emitter are adapted to be cut together, thereby allowing to adjust the length of said flow-restricting path.
- 6. [Original] An extruded pipe according to Claim 1, wherein said flow-restricting path is formed as a flow labyrinth.
- 7. [Original] An extruded pipe according to Claim 6, wherein said plug emitter has peripheral surface formed with a labyrinth channel, and said flow labyrinth is defined, at least in part, by said labyrinth channel and an adjacent wall of said pipe.
- 8. [Previously presented] An integral drip-irrigation plug emitter adapted for mounting inside an extruded pipe according to Claim 1.
- 9. [Original] A drip-irrigation plug emitter according to Claim 8, further having a filter means disposed upstream of said flow labyrinth.
- 10. [Original] A drip-irrigation plug emitter according to Claim 8, wherein said flow labyrinth is symmetric relative to the direction of flow therethrough to an extent that the flow inlet may be used as a drip outlet and vice versa.
- 11. [Previously presented] A drip-irrigation plug emitter according to Claim 10, further having two integral filter means disposed each at one end of said flow labyrinth.

12. [Previously Presented] A method for extrusion of a continuous long pipe comprised of sections

constituting the extruded pipe of Claim 1, wherein said method includes inserting said plug emitters

at predetermined intervals during the extrusion process so that said pipe is plugged by each emitter

with respect to any fluid flow except for the flow path through the emitter.

13. [Original] A method according to Claim 12, further including cutting said long pipe into said

sections.

14. [Original] A method according to Claim 13, wherein each said section has an end adjacent to

the drip outlet of said emitter.

15. [Original] An extruded pipe according to Claim 1, further having a means for fixing said

second end of the pipe in suitable position relative to an irrigated plant.

16. [Original] An extruded pipe according to Claim 15, having a portion of the pipe between said

second end and said drip outlet adapted to accommodate said fixing means inside said portion.

17. [Original] An extruded pipe according to Claim 16, wherein said fixing means is an elongated

body with one end tightly insertable into said portion of the pipe and a pointed second end adapted

to sink in the soil.

18. - 19. [Cancelled]

20. [Previously presented] A drip-irrigation plug emitter according to Claim 8, wherein said plug

emitter has peripheral surface formed with a labyrinth channel, and said flow-restricting path is

defined, at least in part, by said labyrinth channel and an adjacent wall of said pipe.

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21. - 29. [Cancelled]